## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10706320

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |  |  |  |  |          | SMALL ENTITY TYPE  |                                       |                | OTHER THAN OR SMALL ENTITY   |                        |
|--|--|---|--|--|--|--|----------|--|---------------------------------------|----------------|--|------------------------|
| TOTAL CLAIMS                                   |  |   | 71   |  | ,  |  |          | RATE   | FEE                                   | 7              | RATE   | FEE                    |
| FOR  |  |   | NUMBER FILED   |  | NUMBER EXTRA   |  |          | BASIC FEE  | · · · · · · · · · · · · · · · · · · · | OR             | BASIC FEE  |                        |
| TOTAL CHARGEABLE CLAIMS                        |  |   | 71 minus 20= *   |  |  | 1  |          | X\$ 9=   |                                       | OR             | X\$18=   | 918                    |
| INI  | DEPENDENT C  | LAIMS   | 3 minus 3 = *  |  |  |  |          | X43=   |                                       | OR             | X86=   | 110                    |
| M  | JLTIPLE DEPEI  | NDENT CLAIM P   | RESENT   |  |  |  |          | +145=  |                                       |                | +290=  |                        |
| * 11   | the difference   | e in column 1 is  | less than zero, enter "0" in column                                    |  |  | olumn 2  | L        | TOTAL  |                                       | OR<br>OR       | TOTAL  | 1688                   |
|  | C  | LAIMS AS A  | MENDED - PART II   |  |  |  |          | TOTAL  |                                       | Jon            | OTHER  |                        |
| _  | <u>.</u>   | (Column 1)  | (Column 2)   |  |  | (Column 3)                                     | , ,      | SMALL E  | NTITY                                 | OR             | SMALL  | ENTITY                 |
| <b>AMENDMENT A</b>                             |  | REMAINING<br>AFTER<br>AMENDMENT   |  | NUMB<br>PREVIOU<br>PAID F  | BER<br>USLY  | PRESENT<br>EXTRA                               |          | RATE   | ADDI-<br>TIONAL<br>FEE                |                | RATE   | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus  | **   |  | =  |          | X\$ 9=   |                                       | OR             | X\$18=   |                        |
|  | Independent  | *   | Minus ***  LTIPLE DEPENDENT  |  | <u> </u>   | =  |          | X43=   |                                       | OR             | X86=   |                        |
| L  | TITOT FILSE  | INTATION OF INIC  | JUINCE DE  | PENDENT  | CLAIM  |  | , L      | +145=  |                                       | OR             | +290=  |                        |
|  |  |   |  |  |  |  | L        | TOTAL<br>ADDIT. FEE  |                                       | ΩĐ             | TOTAL<br>ADDIT, FEE  |                        |
|  |  |   |  |  |  |  |          |  |                                       |                |  |                        |
|  |  | (Column 1)  |  | (Colum   | n 2)   | (Column 3)                                     |          | DDII. FEE L  |                                       | <b>-</b> ·     | ADDII. FEET  |                        |
| ENT B  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   |  | (Colum<br>HIGHE<br>NUMB<br>PREVIOI<br>PAID F   | ST<br>JER<br>USLY  | (Column 3) PRESENT EXTRA                       | ^<br>] [ | T  | ADDI-<br>TIONAL                       |                | RATE   | ADDI-<br>TIONAL<br>FEE |
| NDMENT B                                       | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus  | HIGHE<br>NUMB<br>PREVIO  | ST<br>JER<br>USLY  | PRESENT  | ^<br>] [ | T  | TIONAL                                | OR             |  | TIONAL                 |
| AMENDMENT B                                    | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | ST<br>DER<br>USLY<br>TOR   | PRESENT<br>EXTRA                               |          | RATE   | TIONAL                                | OR             | RATE   | TIONAL                 |
| AMENDMENT B                                    | Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | ST<br>DER<br>USLY<br>TOR   | PRESENT<br>EXTRA                               |          | RATE X\$ 9=  | TIONAL                                |                | RATE<br>X\$18=   | TIONAL                 |
| AMENDMENT B                                    | Independent  | CLAIMS REMAINING AFTER AMENDMENT *  | Minus  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | ST<br>DER<br>USLY<br>TOR   | PRESENT<br>EXTRA                               |          | RATE  X\$ 9=  X43=  +145=  TOTAL   | TIONAL                                | OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL   | TIONAL                 |
| AMENDMENT B                                    | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1)  | Minus  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | ST<br>DER<br>USLY<br>OR<br>CLAIM                                 | PRESENT<br>EXTRA                               |          | RATE  X\$ 9=  X43=  +145=  | TIONAL                                | OR<br>OR       | RATE  X\$18=  X86=  +290=  | TIONAL                 |
| O  | Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU   | Minus  | HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST<br>DER<br>USLY<br>FOR<br>CLAIM<br>In 2)<br>EST<br>ER<br>USLY | PRESENT<br>EXTRA<br>=<br>=                     |          | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                                    | TIONAL                                | OR<br>OR       | RATE  X\$18=  X86=  +290=  TOTAL   | TIONAL                 |
| O  | Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER                                 | Minus  | HIGHE NUMB PREVIOU PAID F  **  ***  (Colum HIGHE NUMB PREVIOU  | EST<br>DER<br>USLY<br>FOR<br>CLAIM<br>In 2)<br>EST<br>ER<br>USLY | PRESENT EXTRA  =  (Column 3)  PRESENT          |          | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE                                    | ADDI-<br>TIONAL<br>FEE                | OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                                     | TIONAL<br>FEE          |
| AMENDMENTC                                     | Independent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *               | Minus  Minus  Minus  Minus   | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST DER USLY OR  CLAIM  ST ER USLY OR                            | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA    |          | RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE                                       | ADDI-<br>TIONAL<br>FEE                | OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  | TIONAL<br>FEE          |
| AMENDMENTC                                     | Independent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                 | Minus  Minus  Minus  Minus   | (Colum<br>HIGHE<br>NUMB<br>PREVIOU<br>PAID F   | EST DER USLY OR  CLAIM  ST ER USLY OR                            | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = |          | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=                           | ADDI-<br>TIONAL<br>FEE                | OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=                    | TIONAL<br>FEE          |
| AMENDMENTC                                     | Independent FIRST PRESE  Total Independent FIRST PRESE the entry in column   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU | Minus Minus Minus Minus ULTIPLE DEF                                    | HIGHE NUMB PREVIOU PAID F  **  ***  COlum HIGHE NUMB PREVIOU PAID F  **  ***  PENDENT (  | EST DER USLY OR  CLAIM  CLAIM  CLAIM  CO' in cold                | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = |          | X\$ 9=  X43= +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43= +145=                   | ADDI-<br>TIONAL<br>FEE                | OR OR OR OR    | RATE  X\$18=  X86= +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X\$6= +290=              | TIONAL<br>FEE          |
| ## # AMENDMENT C                               | Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Number "Highest Numbe | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *   | Minus  Minus  Minus  Minus  JLTIPLE DEF  e entry in coluid For IN THIS | (Column HIGHE NUMB PREVIOUS PAID FOR SPACE IS SP | CLAIM  CLAIM  CLAIM  CLAIM  CO' in cold less than less than      | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  = |          | RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE | ADDI-<br>TIONAL<br>FEE                | OR OR OR OR OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE | TIONAL<br>FEE          |